10	
375	
518	
9/0	
23	

Please type a plus sign (+) inside this box —

PTO/SB/05 (03-01)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		050001-406				
First i	Inventor	Stacey A. Clark				
Title	Modified Core	e-Edge Topology For A Fibre				
		CEL 020020415 HC				

(Only for new nonprovision	nal applications under 37 CFR 1.53(b)	Expre	ss Mail Label No. [EL 838830415 US				
APPLICATION ELEMENTS		AD	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application				
See MPEP chapter 600 con	ceming utility patent application conten	ts.	Washington, DC 20231				
	form (e.g., PTO/SB/17) duplicate for fee processing)	7.	CD-ROM or CD-R in duplicate, large table of Computer Program (Appendix)	or			
2. Applicant claims s See 37 CFR 1.27	small entity status.		lucleotide and/or Amino Acid Sequence Submissi if applicable, all necessary)	ion			
3. Specification (preferred arrangement)	[Total Pages 11]	a.	Computer Readable Form (CRF)				
-	e of the invention	b.	Specification Sequence Listing on:				
	ce to Related Applications arding Fed sponsored R & D		i. CD-ROM or CD-R (2 copies); or				
_	equence listing, a table,		i i. 🔲 paper				
or a computer p - Background of	program listing appendix	C		pies			
- Brief Summary	of the Invention		ACCOMPANYING APPLICATION PA	* *			
- Brief Descriptio - Detailed Descr	on of the Drawings (<i>if filed</i>)	9.					
- Claim(s)			37 CFR 3.73(b) Statement Pow	er of			
- Abstract of the		10		mey			
Informal Informal Informal Informal Informal Informal Informal Information Inf	formal J.S.C. 113) [Total Sheets 2] 11		,			
5. Oath or Declaration Exe	ecuted [<i>Total Pages</i> 2] 12	Information Disclosure Statement (IDS)/PTO-1449 Citati	es of IDS ions			
a. Newly exec	euted (original or copy)	13	13. Preliminary Amendment				
b (for continual	a prior application (37 CFR 1.63 (d)) ation/divisional with Box 18 completed)	14	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
	TION OF INVENTOR(S) atement attached deleting inventor(s)	15	Certified Copy of Priority Document(s) (if foreign priority is claimed)				
named in	the prior application, see 37 CFR	16	Nonpublication Request under 35 U.S.C. 122				
1.63(d)(2) and 1.33(b).			(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
6. Application Data Sheet. See 37 CFR 1.76		17	17. X Other:Check.for.\$874.00				
		supply the re	quisite information below and in a preliminary am	¥ 88			
or in an Application Data She		ND)					
Continuation	Divisional Continuation-in-part (C	,IP)	of prior application No.:/				
Prior application information:	IONAL APPS only: The entire disclosure	of the prior a	Group Art Unit:plication, from which an oath or declaration is supp				
Box 5b, is considered a part o	of the disclosure of the accompanying co	ntinuation or	divisional application and is hereby incorporated by				
The incorporation can only be			nitted from the submitted application parts.				
	19,000 8 8 8 8 8	MARIA	DDRESS				
Customer Number or Bar C	Code Label	Section 1984	or Correspondence address bel	low			
Name	Thompson Hine LLPATENT TRADEM	ARK OFFICE					
	2000 Courthouse Plaza N.E.						
Address	P.O. Box 8801						
City	Dayton	State	OH Zip Code 45402	2-8801			
Country	USA	Telephone	937-443-6958 Fax 937-44	43-6635			
Name (Print/Tuna)	Theodore D. Lierarch	P	egistration No. (Attorney/Agent) 28,235				
1/1/1				152			
Signature		عند حمد المراج بيا حب	Date 0/ 21	100			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.





Approved for use through 64/39/3003 QMB 9551-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Signature

/ ft \		
1.56.1	Q / Λ	m
\ Y /	874	. ບເ

Complete if Known			
Application Number	New Application		
Filing Date	Herewith		
First Named Inventor	Stacey A. Clark		
Examiner Name	N/A		
Art Unit	N/A		
Attorney Docket No.	050001-406		

Date

METHOD OF PAYMENT (check all that apply)				FE	E CALCULATION (continued)	
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	Large Entity Small Entity					
Deposit 00 0000	Fee Code		Fee Code		Fee Description	Fee Paid
Account Number 20-0809	1051	130	2051		Surcharge - late filing fee or oath	
Deposit Account Thompson Hine LLP	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Commissioner is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month	
4004 750 10004 275 11006 500	1255	1,970	2255	985	Extension for reply within fifth month	
1001 750 2001 375 Offitty filling fee 750.00	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 750.00	1452	110	2452	55	Petition to revive - unavoidable	-
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,300	2453	650	Petition to revive - unintentional	ļ
Fee from	1501	1,300	2501		Utility issue fee (or reissue)	
Extra Claims below Fee Pair Total Claims 15 $-20^{**} = 0$ \times $= 0.00$	ריי ו ר	470	2502		Design issue fee	
Independent 4 3** 1 V 84 -84	1503	630	2503		5 Plant issue fee	
Claims	1460	130	1460		Petitions to the Commissioner Or Descension for under 27 CER 4 47(x)	
Large Entity Small Entity	1807	50	1807		Processing fee under 37 CFR 1.17(q)	
Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt Recording each patent assignment per	40.00
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)	40.00
1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20	1802		1802	900		
and over original patent	_1	200			of a design application	
SUBTOTAL (2) (\$) 84.00	18	fee (sp				
**or number previously paid, if greater; For Reissues, see above	*Redu	uced by	Basic	Filing F	subtotal (3) (\$) 40.0	0
SUBMITTED BY					(Complete (if applicable)	
Name (Print/Type) Theodore D. Lienesch		Registra Attomev	tion No (Agent)	28	,235 Telephone 937-443-6958	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.